

# 110 / 440

MOD.	BOOM	Nozzle	BAR	Total capacity			Irrigated area	SPEED MT/H , RATE AND INLET PRESSURE														
				lt/sec	lt/min	mc/h		HA	10		20		30		40		50		75		100	
									mm	BAR	mm	BAR	mm	BAR	mm	BAR	mm	BAR	mm	BAR	mm	BAR
55	Green	1	7.42	445	26.70	2.24	52.4	1.8	26.2	2.0	17.5	2.2	13.1	2.3	10.5	2.5	7.0	2.9	5.2	3.3		
		2	10.58	635	38.10		74.7	3.4	37.4	3.6	24.9	3.8	18.7	3.9	14.9	4.1	10.0	4.5	7.5	4.9		
		3	12.56	753.8	45.23		88.7	4.9	44.3	5.1	29.6	5.2	22.2	5.4	17.7	5.6	11.8	6.0	8.9	6.4		
	47	Yellow	1	8.82	529	31.74	2.24	62.2	2.1	31.1	2.2	20.7	2.4	15.6	2.6	12.4	2.7	8.3	3.1	6.2	3.6	
			2	12.26	735.8	44.15		86.6	3.8	43.3	4.0	28.9	4.2	21.6	4.3	17.3	4.5	11.5	4.9	8.7	5.3	
			3	15.08	905	54.30		106.5	5.6	53.2	5.8	35.5	5.9	26.6	6.1	21.3	6.3	14.2	6.7	10.6	7.1	
	MOD.	47	Red	1	10.50	629.8	37.79	2.24	74.1	2.4	37.0	2.6	24.7	2.7	18.5	2.9	14.8	3.1	9.9	3.5	7.4	3.9
				2	14.50	870.2	52.21		102.4	4.4	51.2	4.6	34.1	4.8	25.6	4.9	20.5	5.1	13.7	5.5	10.2	5.9
				3	17.60	1056.2	63.37		124.3	6.4	62.1	6.6	41.4	6.7	31.1	6.9	24.9	7.1	16.6	7.5	12.4	7.9
MOD.	47	Black	1	15.38	922.8	55.36	2.24	108.5	3.7	54.3	3.8	36.2	4.0	27.1	4.2	21.7	4.3	14.5	4.8	10.9	5.2	
			2	21.74	1304.4	78.26		153.5	6.9	76.7	7.1	51.2	7.3	38.4	7.4	30.7	7.6	20.5	8.0	15.3	8.4	
			3	25.79	1547.4	92.84		182.0	9.7	91.0	9.9	60.7	10.1	45.5	10.2	36.4	10.4	24.3	10.8	18.2	11.2	